



12.72 kW_{DC} Photovoltaic System Annual Production Estimate: 14,014 kWh



142 Presumpscot Street
Portland, ME 04103
(207) 221-6342

Customer Name:

Charlie Huntington
18 Ashmont Street
Portland, ME 04103

System Type:

Photovoltaic Array



Project Design Notes –

DC System: 12.72 kW_{DC} Photovoltaic Array
(48) 265-watt Modules
Module Type: Q.CELL Q.PRO BFR-G4.1 265
Dimensions: 65.75" x 39.37" x 1.26"

AC System: 10 kW_{AC}
(1) SolarEdge 10kW Grid-tied Inverter
(48) SolarEdge P300 DC Optimizers

Racking System: Roof Mount, Flush
Array Tilt: ~30° Array Azimuth: 174°
Array Layout: 4 Rows of 12, Portrait
Array Dimensions: 40' x 22'
Roof Type: Asphalt Shingle, typ

Designed by: LB

Date: May 23, 2016

SITE PLAN

SHEET A01

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